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<b>DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)</b>  <input checked="" type="checkbox"/> Declaration Submitted with Initial Filing      OR <input type="checkbox"/> Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)	Attorney Docket Number	OP 03/108
	First Named Inventor	Tyan
	<b>COMPLETE IF KNOWN</b>	
	Application Number	
	Filing Date	
	Art Unit	
	Examiner Name	

As the below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original and first inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled:

BI-DIRECTIONAL PLC TRANSCEIVER DEVICE

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)  as United States Application Number or PCT InternationalApplication Number  and was amended on (MM/DD/YYYY)  (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**

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Robert Nick			
Name			
PO Box 3156			
Address			
Laguna Hills		CA	92654
City		State	ZIP
USA	(949) 709-0277	(949) 709-0277	
Country	Telephone	Fax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.			
NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name <del>Rongchung</del> <sup>et 7/29/2003</sup> Rongchung		Family Name Tyan	
(first and middle [if any])		or Surname	
Inventor's Signature <i>Tyan Rongchung</i>		Date 7/29/2003	
Irvine	CA	USA	USA
Residence: City	State	Country	Citizenship
6442 Adobe Circle Rd.			
Mailing Address			
Irvine	CA	92612	USA
City	State	ZIP	Country
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name Hee Choon		Family Name Kang	
(first and middle [if any])		or Surname	
Inventor's Signature <i>Kang Hee Choon</i>		Date 7/29/2003	
Torrance	CA	USA	Republic of Korea
Residence: City	State	Country	Citizenship
23939 Ocean Ave. #207			
Mailing Address			
Torrance	CA	90505	USA
City	State	ZIP	Country
<input checked="" type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.			

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**DECLARATION****ADDITIONAL INVENTOR(S)**  
**Supplemental Sheet**  
Page 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Edgar A. Given Name		Mendoza Family Name or Surname	
Inventor's Signature 		Date 7/29/03	
Redondo Beach Residence: City	CA State	USA Country	USA Citizenship
2803 Faber St. Mailing Address			
Mailing Address			
Redondo Beach City	CA State	90278 ZIP	USA Country
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Lothar U. Given Name		Kempen Family Name or Surname	
Inventor's Signature 		Date 7/29/03	
Redondo Beach Residence: City	CA State	USA Country	Netherlands Citizenship
224 1/2 North Juanita Avenue Mailing Address			
Mailing Address			
Redondo Beach City	CA State	90277 ZIP	USA Country
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name		Family Name or Surname	
Inventor's Signature		Date	
Residence: City	State	Country	Citizenship
Mailing Address			
Mailing Address			
City	State	ZIP	Country

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	
Filing Date	
First Named Inventor	Tyan
Title	Bi-Directional PLC Transceiver Device
Group Art Unit	
Examiner Name	
Attorney Docket Number	OP 03/108

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☒ Firm or  
Individual Name

Robert Nick

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92654

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Telephone

(949) 709-0277

Fax

(949) 709-0277

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name

Lothar U. Kempen

Signature

Date

7/23/02

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

☒ Total of 4 forms are submitted.

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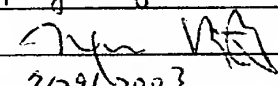
<input checked="" type="checkbox"/> Firm or Individual Name	Robert Nick				
Address	PO Box 3156				
Address					
City	Laguna Hills	State	CA	Zip	92654
Country	USA				
Telephone	(949) 709-0277	Fax	(949) 709-0277		

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### SIGNATURE of Applicant or Assignee of Record

Name	Rongchung Ronchung Tyan
Signature	
Date	7/29/2003

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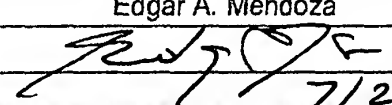
<input checked="" type="checkbox"/> Firm or Individual Name	Robert Nick				
Address	PO Box 3156				
Address					
City	Laguna Hills	State	CA	Zip	92654
Country	USA				
Telephone	(949) 709-0277	Fax	(949) 709-0277		

I am the:

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☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
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### SIGNATURE of Applicant or Assignee of Record

Name	Edgar A. Mendoza
Signature	
Date	7/29/03

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### SIGNATURE of Applicant or Assignee of Record

Name	Hee Choon Kang
Signature	<i>Hee Choon Kang</i>
Date	7/29/2003

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